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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91901

Ikuo YAMAMOTO, et al

Appln. No.: National Stage of PCT/JP2004/008245

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: December 7, 2005 Examiner: Unknown

For: SILICON-CONTAINING FLUOROCHEMICAL SURFACE-TREATING AGENT

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

Appln. No.: National Stage of PCT/JP2004/008245

Attorney Docket No. Q91901

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2004/008245 dated August 3, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: Japanese Patent Application Publication Nos. 63-90588 and 63-99285 correspond to EP 0 247 489, and JP 1-315471 corresponds to EP 0 333 083.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

2

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INFORMATION DISCLOSURE STATEMENT Appln. No.: National Stage of PCT/JP2004/008245 Attorney Docket No. Q91901 IAPS Reg'C TOTATO 07 DEC 2005

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 33,276

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washington office 23373 customer number

Date: December 7, 2005

IAP8 Rec'd PCT/PTO 07 DEC 2005

MODIFIED PTO/SB/08 A & B (06-03)

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Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE				Complete if Known			
				Application Number	National Stage of 765		
				Confirmation Number	Unknown		
STAT	EMENT BY	APPLIC	ANI	Filing Date	December 7, 2005		
				First Named Inventor	Ikuo YAMAMOTO		
(use	as many sheet	s as necessa	iry)	Art Unit	Unknown		
				Examiner Name			
Sheet	1	of	1	Attorney Docket Number	Q91901		

U.S. PATENT DOCUMENTS							
		Document Number					
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite	Foreign Patent Document			Publication Date	Name of Patentee or		
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶	
		EP	0 327 906	Al	08/16/1989	DAIKIN INDUSTRIES, LIMITED		
		JP	63-101472	Α	05/06/1988	DAINIPPON INK & CHEMICALS	Abstract	
		JP	58-42682	Α	03/12/1983	SHINETSU CHEMICAL CO., LTD.	Abstract	
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		EP	0 333 083	A2	09/20/1989	DAIKIN INDUSTRIES, LIMITED		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		"PRELIMINARY RISK ASSESSMENT OF THE DEVELOPMENTAL TOXICITY ASSOCIATED WITH EXPOSURE TO PERFLUOROOCTANOIC ACID AND ITS SALTS", U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF POLLUTION PREVENTION AND TOXICS RISK ASSESSMENT DIVISION, http://www.epa.gov/opptintr/pfoa/pfoara.pdf, April 10, 2003, pages 1-61	
		U.S. ENVIRONMENTAL PROTECTION AGENCY, "PERFLUOROOCTANOIC ACID (PFOA), FLUORINATED TELOMERS; REQUEST FOR COMMENT, SOLICITATION OF INTERESTED PARTIES FOR ENFORCEABLE CONSENT AGREEMENT DEVELOPMENT, AND NOTICE OF PUBLIC MEETING", FEDERAL REGISTER, Vol. 68, No. 73, Wednesday, April 16, 2003/NOTICES, pages 18626-18633, [FRL-7303-8], http://www.epa.gov/opptintr/pfoa/pfoafr.pdf	
		U.S. ENVIRONMENTAL PROTECTION AGENCY, "EPA INTENSIFIES SCIENTIFIC INVESTIGATION OF A CHEMICAL PROCESSING AID", EPA ENVIRONMENTAL NEWS, Monday April 2003, pages 1-2, http://www.epa.gov/opptintr/proa/pfoaprs.pdf U.S. ENVIRONMENTAL PROTECTION AGENCY, "EPA OPPT FACT SHEET", April 14, 2003, 3 pages, http://www.epa.gov/opptintr/pfoa/pfoafacts.pdf	

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P		D-4. C-11		
Examiner Signature		Date Considered		
Diaminut Digitatore		 Date Combiacies	 	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.